## Science & Technology

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# **NEWS**

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#### **Gordon Continues Fight to Rid Communities of Methamphetamine**

Introduces Bi-Partisan Gordon/Calvert Bill to Clean Up Meth Sites

(Washington, DC) House Science Committee Ranking Member Rep. Bart Gordon (D-TN) led a group of bi-partisan colleagues in introducing legislation to develop health-based guidelines for the clean-up of former methamphetamine labs. Fellow Science Committee Member Rep. Ken Calvert (R-CA) joined Mr. Gordon as co-sponsor of this important legislation.

The Gordon/Calvert legislation (H.R. 798) would require the Environmental Protection Agency (EPA), in conjunction with state and local authorities, to begin development of a national set of health-based clean-up guidelines for former methamphetamine - or "meth" - labs; fund the development of field-test kits to detect meth labs for use by law enforcement; and fund a study on the long-term health effects of children recovered from meth labs and the long-term health effects on law enforcement officers.

"When we can effectively locate meth production sites and clean them up, our communities benefit," **stated Gordon**. "This bill will identify key areas where science and technology can support local efforts on the front lines of the meth battle."

An estimated 1.3 million Americans are now using this highly addictive drug. The Drug Enforcement Administration (DEA) reported more than 7,000 meth labs were dismantled nationwide in 2003. Local law enforcement officials estimate this number represents only 20% of current active meth labs.

"This drug is a problem not just in the way it affects individuals and their families, but in the toxic hazards its illegal production inflicts on our communities. Scientific research is needed to determine the point at which a site may be declared clean," stated **Rep. Calvert**. "Without parameters to measure toxins and contaminants we cannot ensure the safety of the public and communities affected well into the future."

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With attention typically focused on local law enforcement issues surrounding meth, its affect on children and the environment is often overlooked. Meth is usually produced in

residential settings, where the toxic residue lingers to affect children and even future property owners.

It has been reported that producing a single pound of meth creates five to seven pounds of toxic waste. Local officials bear the responsibility for detection and clean up these dangerous sites, yet no national standards currently exist that define a "clean," meth-free site.

At a recent national conference of the National Alliance for Model State Drug Laws, state and local officials from across the country cited environmental clean-up and remediation of former meth labs among the top challenges they face in their home areas.

"Local communities are working to get rid of meth and clean up their cities and towns, and we're here to assist them," **added Gordon**. "Proactive solutions involve learning the best ways to detect, remediate and stem the production of this devastating drug."

Attached are 2004 figures from the federal Drug Enforcement Administration (DEA) citing state-by-state totals of methamphetamine related arrests and equipment/dumpsite/lab seizures. These figures are currently only 60% complete as 2004 data is still being reported.

### **2004 DATA**

[Although up to date, DEA estimates these figures to be only 60% complete due to a lag in reporting (i.e. final 2004 data is still being reported)]

STATE         METH SEIZURES         METH ARRESTS           Alabama         378         535           Alaska         48         2           Arizona         95         104           Arkansas         743         883           California         673         53           Colorado         223         218           Connecticut         *         *           Delaware         3         2           Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         * </th <th colspan="3">reported)]</th>	reported)]		
Alaska       48       2         Arizona       95       104         Arkansas       743       883         California       673       53         Colorado       223       218         Connecticut       *       *         Delaware       3       2         Florida       277       327         Georgia       233       327         Hawaii       7       3         Idaho       43       41         Illinois       926       813         Indiana       1002       858         Iowa       1300       786         Kansas       538       278         Kentucky       562       429         Louisiana       113       158         Maine       *       *         *       *       *         Maryland       *       *         *       *       *         Maryland       *       *         *       *       *         Maryland       *       *         Michigan       282       139         Minnesota       165       158 <tr< th=""><th>STATE</th><th>METH SEIZURES</th><th>METH ARRESTS</th></tr<>	STATE	METH SEIZURES	METH ARRESTS
Arizona         95         104           Arkansas         743         883           California         673         53           Colorado         223         218           Connecticut         *         *           Delaware         3         2           Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississippi         246         320           Missouri         2707         2370           Montana         64         53 </td <td>Alabama</td> <td>1</td> <td></td>	Alabama	1	
Arkansas         743         883           California         673         53           Colorado         223         218           Connecticut         *         *           Delaware         3         2           Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           lowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississippi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160	Alaska	48	2
California         673         53           Colorado         223         218           Connecticut         *         *           Delaware         3         2           Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisppi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160 <td>Arizona</td> <td>95</td> <td>104</td>	Arizona	95	104
Colorado         223         218           Connecticut         *         *           Delaware         3         2           Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississippi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52	Arkansas	743	883
Connecticut         *         *           Delaware         3         2           Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Ildiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississippi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *	California	673	53
Connecticut         3         2           Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisppi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New York         28         26 <td>Colorado</td> <td>223</td> <td>218</td>	Colorado	223	218
Florida         277         327           Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisppi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New York         28         26           North Carolina         317 <td< td=""><td>Connecticut</td><td>*</td><td>*</td></td<>	Connecticut	*	*
Georgia         233         327           Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisppi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New Mexico         118         122           New York         28         26           North Dakota         217 <t< td=""><td>Delaware</td><td>3</td><td>2</td></t<>	Delaware	3	2
Hawaii         7         3           Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisppi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         <	Florida	277	327
Idaho         43         41           Illinois         926         813           Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisippi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652	Georgia	233	327
Illinois	Hawaii	7	3
Indiana         1002         858           Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississippi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New Mexico         118         122           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	Idaho	43	41
Iowa         1300         786           Kansas         538         278           Kentucky         562         429           Louisiana         113         158           Maine         *         *           Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisppi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New Mexico         118         122           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	Illinois	926	813
Kansas       538       278         Kentucky       562       429         Louisiana       113       158         Maine       *       *         Maryland       *       *         Massachusetts       1       2         Michigan       282       139         Minnesota       165       158         Mississisppi       246       320         Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Indiana	1002	858
Kentucky       562       429         Louisiana       113       158         Maine       *       *         Maryland       *       *         Massachusetts       1       2         Michigan       282       139         Minnesota       165       158         Mississisppi       246       320         Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Iowa	1300	786
Louisiana       113       158         Maine       *       *         Maryland       *       *         Massachusetts       1       2         Michigan       282       139         Minnesota       165       158         Mississisppi       246       320         Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Kansas	538	278
Maine       *       *         Maryland       *       *         Massachusetts       1       2         Michigan       282       139         Minnesota       165       158         Mississisppi       246       320         Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Kentucky	562	429
Maryland         *         *           Massachusetts         1         2           Michigan         282         139           Minnesota         165         158           Mississisppi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New Mexico         118         122           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	Louisiana	113	158
Maryland         2           Michigan         282         139           Minnesota         165         158           Mississippi         246         320           Missouri         2707         2370           Montana         64         53           Nebraska         200         160           Nevada         79         52           New Hampshire         2         *           New Jersey         *         *           New Mexico         118         122           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	Maine	*	*
Michigan       282       139         Minnesota       165       158         Mississippi       246       320         Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Maryland	*	*
Minnesota       165       158         Mississippi       246       320         Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Massachusetts	1	2
Mississippi       246       320         Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Michigan	282	139
Missouri       2707       2370         Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Minnesota	165	158
Montana       64       53         Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Mississippi	246	320
Nebraska       200       160         Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Missouri	2707	2370
Nevada       79       52         New Hampshire       2       *         New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Montana	64	53
New Hampshire         2         *           New Jersey         *         *           New Mexico         118         122           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	Nebraska	200	160
New Jersey       *       *         New Mexico       118       122         New York       28       26         North Carolina       317       359         North Dakota       217       105         Ohio       211       272         Oklahoma       652       692	Nevada	79	52
New Jersey         118         122           New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	New Hampshire	2	*
New York         28         26           North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	New Jersey	*	*
North Carolina         317         359           North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	New Mexico	118	122
North Dakota         217         105           Ohio         211         272           Oklahoma         652         692	New York	28	26
Ohio         211         272           Oklahoma         652         692	North Carolina	317	359
Oklahoma 652 692	North Dakota	217	105
	Ohio	211	272
Oregon 420 23	Oklahoma	652	692
	Oregon	420	23

#### **2004 DATA**

[Although up to date, DEA estimates these figures to be only 60% complete due to a lag in reporting (i.e. final 2004 data is still being reported)]

STATE	METH SEIZURES	METH ARRESTS
Pennsylvania	106	36
Rhode Island	*	*
South Carolina	154	122
South Dakota	31	31
Tennessee	1259	1357
Texas	434	515
Utah	67	68
Vermont	1	*
Virginia	73	83
Washington	743	31
West Virginia	145	117
Wisconsin	74	62
Wyoming	21	17
TOTAL:	15996	13112

- Meth Seizures includes equipment, dumpsites and labs.
   Info from the Drug Enforcement Agency.
   2004 Information currently unavailable.